

## Application Data Sheet

### Application Information

Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	
Suggested Group Art Unit::	
CD-ROM or CD_R?::	None
Number of CD disks::	
Number of copies of CDs::	
Sequence Submission::	No
Computer Readable Form (CRF)?::	No
Title::	MAGNETORESISTIVE ELEMENT AND METHOD FOR MANUFACTURING THE SAME
Attorney Docket Number::	10873.1179USW1
Request For Early Publication::	No
Request For Non-Publication::	No
Suggested Drawing Figure::	3
Total Drawing Sheets::	6
Small Entity::	No
Latin Name::	
Variety Denomination Name::	
Petition Included::	No
Petition Type::	
Licensed US Govt. Agency::	
Contract or Grant Numbers::	
Secrecy Order in Parent Appl.?::	No

Initial 10/24/03

## Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Nozomu  
Middle Name::  
Family Name:: MATSUKAWA  
Name Suffix::  
City of Residence:: Nara-shi  
State or Province of Residence:: Nara  
Country of Residence:: Japan  
Street of mailing address:: 498-2-1-101, Gakuenasahimotomachi 1-chome  
City of mailing address:: Nara-shi  
State or Province of mailing address:: Nara  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 631-0015

## Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Akihiro  
Middle Name::  
Family Name:: ODAGAWA  
Name Suffix::  
City of Residence:: Nara-shi  
State or Province of Residence:: Nara  
Country of Residence:: Japan  
Street of mailing address:: 3-10-7-404, Ayameikekita

Initial 10/24/03

City of mailing address:: Nara-shi  
State or Province of mailing address:: Nara  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 631-0032

### Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Yasunari  
Middle Name::  
Family Name:: SUGITA  
Name Suffix::  
City of Residence:: Osaka-shi  
State or Province of Residence:: Osaka  
Country of Residence:: Japan  
Street of mailing address:: 19-2-203, Yasuda 3-chome, Tsurumi-ku  
City of mailing address:: Osaka-shi  
State or Province of mailing address:: Osaka  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 538-0032

### Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Mitsuo

Initial 10/24/03

Middle Name::  
Family Name:: SATOMI  
Name Suffix::  
City of Residence:: Katano-shi  
State or Province of Residence:: Osaka  
Country of Residence:: Japan  
Street of mailing address:: 52-4, Kisabe 6-chome  
City of mailing address:: Katano-shi  
State or Province of mailing address:: Osaka  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 576-0052

#### Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Yoshio  
Middle Name::  
Family Name:: KAWASHIMA  
Name Suffix::  
City of Residence:: Neyagawa-shi  
State or Province of Residence:: Osaka  
Country of Residence:: Japan  
Street of mailing address:: 3-14-517, Miyukihigashi-cho  
City of mailing address:: Neyagawa-shi  
State or Province of mailing address:: Osaka  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 572-0055

Initial 10/24/03

## Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Masayoshi  
Middle Name::  
Family Name:: HIRAMOTO  
Name Suffix::  
City of Residence:: Ikoma-shi  
State or Province of Residence:: Nara  
Country of Residence:: Japan  
Street of mailing address:: 1863-2, Tawaraguchi-cho  
City of mailing address:: Ikoma-shi  
State or Province of mailing address:: Nara  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 630-0243

## Correspondence Information

Correspondence Customer Number:: 23552

## Representative Information

Representative Customer Number::	23552
----------------------------------	-------

### Domestic Priority Information

Application::	Continuation Type::	Parent Application::	Parent Filing Date::
This application	Continuation of	PCT/JP02/06344	6/25/02

### Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
Japan	2001-192217	6/26/01	Yes

### Assignee Information

Assignee Name:: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Street of mailing address:: 1006, Oaza Kadoma

City of mailing address:: Kadoma-shi

State or Province of mailing address:: Osaka

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 571-8501

Initial 10/24/03